



UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant:

WANG

Confirmation No.:

4113

Serial No.:

10/585014

Group Art:

2616

Filed:

June 29, 2006

Docket:

20016.0003USWO

Fr 26/6

Title:

ADJUST EQUIPMENT AND METHOD FOR ARRAY ANTENNA

TRANSMITTING LINK

**CERTIFICATE UNDER 37 CFR 1.10** 

Express Mail mailing label number: EM 088201415 US

Date of Deposit: July 2, 2007

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Name: Shanna Gratton

Mail Stop: AMENDMENT **Commissioner for Patents** P.O. Box 1450

Alexandria, VA 22313-1450

PATENT TRADEMARK OFFICE

Sir:

The following papers are transmitted herewith:

Transmittal Sheet in duplicate containing Certificate of Mailing

Information Disclosure Statement, Form PTO/SB/08a, 7 references,

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Please charge any additional fees or credit overpayment to Deposit Account No. 50-3478. A duplicate of

this sheet is enclosed.

Hamre, Schumann, Mueller & Larson, P.C. P.O. Box 2902 Minneapolis, MN 55402-0902 612.455-3800

Name: Bryan A. Wong

Reg. No.: 50,836 Initials: BAW/ls



S/N 10/585014 <u>PATENT</u>

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant:

WANG et al.

Examiner:

Unknown

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Name: \$

SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT

Mail Stop: AMENDMENT Commissioner for Patents

P.O. Box 1450

Alexandria, Virginia 22313-1450

Sir:

With regard to the above-identified application, the items of information listed on the enclosed Form PTO/SB/08a are brought to the attention of the Examiner. Please note that the references listed on Form PTO/SB/08a were mentioned in the Specification of this application. Copies of any foreign patent or non-patent literature documents are enclosed.

A concise explanation of the relevance of each non-English language document or other information is as follows (37 C.F.R. §1.98(a)(3)):

An English Abstract has been provided for both CN 01112987.5 and CN 01122536.X. Further explanation of the relevance of both CN 01112987.5 and CN 01122536.X is provided on page 4 of the Applicants' Specification.

Please note that neither an English abstract nor an English Translation could be obtained for the following:

CN 01800020.7

CN 00815528.3

CN 02142694.5

CN 01809947.5

CN 03102791.1

However, Applicants provide explanation of the relevance of each of these references at pages 3 and 4 of their Specification

(CH	In accordance with the proviect ONE):	sions of 37 C.F.R. §1.97, th	is statement is being filed
$\boxtimes$	(1) within three (3) months Office Action on the merits, the merits after the filing of §1.114; or	or before the mailing date o	f a First Office Action on
	(2) after the period defined or Notice of Allowance, and	• •	g date of a Final Rejection
	the requisite Statement is	below, OR	
	the requisite fee of \$180.0	00 under Rule 1.17(p) is incl	uded herein, or
	or before the payment of	ate of a Final Rejection or North the Issue Fee, AND the rede of \$180.00 under Rule 1.1	quisite Statement is below
		STATEMENT	
	Applicants hereby state that:		
	Statement was first of in a counterpart app	ation contained in the Information contained in a communication from the USPTO in this prior to the filing date out	om a foreign patent office a related application not
	If this box is checked, Appli	cant provides the following:	
	<u>Certificatio</u>	n Under 37 C.F.R. §1.704(	<u>d)</u>
from	In accordance with 37 C.F.R item listed on the enclosed For a foreign patent office in a coueceived by any individual design prior to the filing of this Information.	m PTO/SB/08 was first cited interpart application, and that mated in 37 C.F.R. §1.56(c)	d in a communication t this communication was more than thirty (30)
	The Examiner is hereby advious of each U.S. patent application shed) is enclosed.		
	Application No.	Filing Date	Group

No representation is made that a reference is "prior art" within the meaning of 35 U.S.C. §§ 102 and 103 and Applicants reserve the right, pursuant to 37 C.F.R. § 1.131 or otherwise, to establish that the reference(s) are not "prior art." Moreover, Applicants do not represent that a reference has been thoroughly reviewed or that any relevance of any portion of a reference is intended.

Consideration of the items listed is respectfully requested. Pursuant to the provisions of M.P.E.P. 609, it is requested that the Examiner return a copy of the attached Form PTO/SB/08, marked as being considered and initialed by the Examiner, to the undersigned with the next official communication.

## **FEE AUTHORIZATION**

Should any fee associated with the submission of this paper not be attached hereto as a check, the Commissioner is authorized to charge the missing fee to our Deposit Account, No. 50-3478. Any overpayments should be credited to said Deposit Account.

52835 PATENT TRADEMARK OFFICE

Dated: <u>July 2, 2007</u>

Respectfully submitted,

HAMRE, SCHUMANN, MUELLER & LARSON, P.C. P.O. Box 2902

Minneapolis, MN 55402-0902 (612) 455-3800

By:

Bryan A. Wong Reg. No. 50,836

BAW/ls

PTO/SB/08a (08-03)

Approved for use through 07/31/2006. OMB 0651-0031 U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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**INFORMATION DISCLOSURE** STATEMENT BY APPLICANT ( Not for submission under 37 CFR 1.99)

Application Number		10585014
Filing Date		2006-06-29
First Named Inventor	Wenj	ie WANG
Art Unit		2616
Examiner Name	Unkn	own
Attorney Docket Number		20016.0003USWO

				U.S.	PATENTS	
Examiner Initial*	Cite No	Patent Number	Kind Code <sup>1</sup>	Issue Date	Name of Patentee or Applicant of cited Document	Pages,Columns,Lines where Relevant Passages or Relevant Figures Appear
	1	4488155		1984-12-11	Wu	
	2	6615024	B1	2003-09-02	Boros et al.	
	3	6600445	B2	2003-07-29	Li	
	4	6157340		2000-12-05	Xu et al.	
	5	6236839	B1	2001-05-22	Gu et al.	es d
If you wish	to ac	ld additional U.S. Paten	t citatio	n information pl	ease click the Add button.	
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Examiner Initial*	Cite No	Publication Number	Kind Code <sup>1</sup>	Publication Date	Name of Patentee or Applicant of cited Document	Pages,Columns,Lines where Relevant Passages or Relevant Figures Appear
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If you wish	to ac	ld additional U.S. Publis	hed Ap	plication citation	n information please click the Add	i button.
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## INFORMATION DISCLOSURE STATEMENT BY APPLICANT

( Not for submission under 37 CFR 1.99)

Application Number		10585014	196
Filing Date		2006-06-29	CVP
First Named Inventor	Wenj	ie WANG	4
Art Unit		2616	3 JUL 0 2 2007
Examiner Name	Unkn	own	TA PADEMINATOR
Attorney Docket Numb	er	20016.0003USWO	MADEMA

Cite No	Foreign Document Number <sup>3</sup>	Country Code <sup>2</sup> i	Kind Code⁴	Publication Date	Name of Patentee or Applicant of cited Document	Pages,Columns,Lines where Relevant Passages or Relevant Figures Appear	T5
1	01800020.7	CN		2004-04-21	Matsushita Electric Industrial Co., Ltd.		
2	00815528.3	CN		2005-03-02	Atstarcom, Inc.		
3	02142694.5	CN		2006-01-18	NEC Corp.		
4	01112987.5	CN		2004-04-28	Huawei Technology Co., Ltd.		
5	01122536.X	CN		2004-09-15	Huawei Technology Co., Ltd.		
6	01809947.5	CN		2005-07-13	NEC Corp.		
7	03102791.1	CN		2005-06-22	NEC Corp		
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	1 2 3 4 5 6 Cite No	No Number3   1 01800020.7   2 00815528.3   3 02142694.5   4 01112987.5   5 01122536.X   6 01809947.5   7 03102791.1   In to add additional Foreign Follow, magazine, jour publisher, city and/or publisher, city and/or	No   Number3   Code2i     1   01800020.7   CN     2   00815528.3   CN     3   02142694.5   CN     4   01112987.5   CN     5   01122536.X   CN     6   01809947.5   CN     7   03102791.1   CN     n to add additional Foreign Patent Document Non-PAT   Cite No     No   Include name of the author (in CAPI (book, magazine, journal, serial, sympublisher, city and/or country where	No   Number3   Code2i   Code4     1   01800020.7   CN     2   00815528.3   CN     3   02142694.5   CN     4   01112987.5   CN     5   01122536.X   CN     6   01809947.5   CN     7   03102791.1   CN     In to add additional Foreign Patent Document citation   NON-PATENT LITE     Cite No   Include name of the author (in CAPITAL LETT)     (book, magazine, journal, serial, symposium, publisher, city and/or country where published	No   Number3   Code²i   Code⁴   Date     1   01800020.7   CN   2004-04-21     2   00815528.3   CN   2005-03-02     3   02142694.5   CN   2006-01-18     4   01112987.5   CN   2004-04-28     5   01122536.X   CN   2004-09-15     6   01809947.5   CN   2005-07-13     7   03102791.1   CN   2005-06-22     In to add additional Foreign Patent Document citation information policy   NON-PATENT LITERATURE DOCUMENT CITERS), title of (book, magazine, journal, serial, symposium, catalog, etc), publisher, city and/or country where published.	Code Number Code Code Code Code Code Code Code Code	Cite No Number3 Country Code2

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			- P-E
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First Named Inventor	First Named Inventor Wenji		JUL 0 2 2007 w
Art Unit		2616	The state of
Examiner Name	Unkn	own	MADEMAN
Attorney Docket Number		20016.0003USWO	

EXAMINER SIGNATURE					
Examiner Signature		Date Considered			
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Standard ST.3). 3 For Jap	anese patent documents, the indication of the yea appropriate symbols as indicated on the documer	PEP 901.04. <sup>2</sup> Enter office that issued the document, by the two-letter code (WIF is of the reign of the Emperor must precede the serial number of the patent document under WIPO Standard ST.16 if possible. <sup>5</sup> Applicant is to place a check mark be	nent.		